

Method Path : Z:\HPCHEM1\BNA_E\METHODS\
 Method File : SIM-BE012815.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Jan 29 02:57:51 2015
 Response Via : Initial Calibration

Calibration Files

0.1 =BE089392.D 0.2 =BE089393.D 0.5 =BE089394.D
 0.8 =BE089395.D 1 =BE089396.D 2 =BE089397.D

	Compound	0.1	0.2	0.5	0.8	1	2	Avg	%RSD

1) I	1,4-Dichlorobenzene-d	-----ISTD-----							
2)	n-Nitrosodimethyl	1.265	0.596	0.751	0.780	0.792	0.903	0.852	22.56
3) S	2-Fluorophenol	1.915	1.539	1.491	1.476	1.443	1.608	1.563	9.62
4) S	Phenol-d6	2.470	1.927	1.897	1.875	1.794	1.967	1.926	12.24
5) C	Phenol	2.545	2.040	2.030	2.007	1.938	2.099	2.047	10.72
6)	bis(2-Chloroethyl	1.855	1.530	1.528	1.520	1.439	1.559	1.523	9.99
7) I	Naphthalene-d8	-----ISTD-----							
8) S	Nitrobenzene-d5	0.404	0.335	0.339	0.335	0.327	0.368	0.352	7.10
9)	Nitrobenzene	0.443	0.374	0.381	0.383	0.376	0.421	0.398	6.11
10)	2,4-Dimethylpheno	0.352	0.296	0.293	0.293	0.285	0.318	0.303	7.14
11) C	2,4-Dichloropheno	0.271	0.221	0.223	0.227	0.221	0.243	0.233	7.26
12)	Hexachlorobutadie	0.195	0.166	0.160	0.158	0.151	0.172	0.166	7.97
13) I	Acenaphthene-d10	-----ISTD-----							
14) S	2,4,6-Tribromophe	1.745	0.838	0.312	0.204	0.163	0.075	0.422	E1 141.65
15) S	2-Fluorobiphenyl	2.105	1.071	0.429	0.263	0.208	0.098	0.528	E2 136.72
16) P	2,4-Dinitrophenol	0.338	0.385	0.406	0.358	0.385	0.240	0.286	46.85
17) I	Phenanthrene-d10	-----ISTD-----							
18)	Hexachlorobenzene	0.256	0.228	0.225	0.221	0.211	0.239	0.230	6.10
19) C	Pentachlorophenol	0.045	0.018	0.024	0.031	0.036	0.052	0.044	50.00#
20) I	Chrysene-d12	-----ISTD-----							
21)	Benzidine	1.820	0.433	0.355	0.346	0.353	0.424	0.590	84.81
22) S	Terphenyl-d14	0.638	0.566	0.602	0.600	0.588	0.583	0.554	15.46
23)	Benzo(a)anthracen	5.200	4.387	4.422	4.438	4.408	4.915	4.630	6.29
24)	3,3'-Dichlorobenz	0.322	0.262	0.279	0.308	0.330	0.423	0.369	27.98
25)	Chrysene	6.360	5.644	5.666	5.593	5.373	5.918	5.662	6.04
26)	Indeno(1,2,3-cd)p	0.808	0.774	0.855	0.952	1.035	1.490	1.320	52.65
27) I	Perylene-d12	-----ISTD-----							
28)	Benzo(b)fluoranth	0.512	0.481	2.094	0.564	0.609	0.797	0.852	61.85
29)	Benzo(k)fluoranth	1.554	1.379	2.120	1.703	1.641	1.785	1.653	13.80
30) C	Benzo(a)pyrene	0.592	0.531	0.602	0.676	0.709	0.920	0.771	28.31
31)	Dibenzo(a,h)anthr	0.662	0.470	0.597	0.663	0.704	0.965	0.820	37.21

(#)= Out of Range ### Number of calibration levels exceeded format ###									